

GEOSAN L NPK 8-6-6




IMPROVES ROOT DEVELOPMENT CONTRASTS SOIL'S EXHAUSTION REDUCES DAMAGES CAUSED BY ROOT PARASITES

GEOSAN L NPK 8-6-6 is a liquid NPK fertilizer, suitable for fertigation, characterized by a nutritive and bio-strengthening activity in the rhizosphere. This particular formulation maximises the polyphenol complexing properties with the effect to promote root growth and nutrient uptake, also in soils affected by exhaustion. Moreover the polyphenolic complex improves soil's structure, the acidification of soils with excessive pH and prevents salinity-related damages. Thanks to the stimulating activity on the development of the useful microflora (microbic antagonists), GEOSAN L NPK 8-6-6 limits the proliferation of damaging pathogenic agents and contributes to limit the development and multiplication of (phytophagous) nematodes, which are responsible for plant root damage. Regular applications improve soil's vitality and promote crop development.

| CROP | TIME OF APPLICATION | DOSE/HECTARE* |
|---|---------------------------------------|---|
| Kiwifruit, Stone fruits (Apricot, Cherry, Nectarine, Peach, Plum), Citrus (Orange, Bergamot, Clementine, Lemon, Tangerine), Pome fruits (Quince, Apple, Pear), Olive e Grapes | From vegetative restart every 20 days | 1st application: 80 kg From 2nd application: 40 kg |
| Strawberries e Small fruits (Raspberry, Blueberry, Blackberry, Currant) | From vegetative restart every 20 days | 1st application: 80 kg From 2nd application: 40 kg |
| Fruiting vegetables (Watermelon, Cucumber, Eggplant, Melon, Pepper, Tomato, Zucchini, Pumpkin) | From post-transplanting every 20 days | 1st application: 80 kg From 2nd application: 40 kg |
| Industrial crops (Beets, Sugarcane, Rapeseed, Cotton, Sunflower, Industrial tomato, Soybeans, Tobacco) | From post-transplanting every 20 days | 1st application: 80 kg From 2nd application: 40 kg |
| Flowers and ornamentals | From post-transplanting every 20 days | 1st application: 80 kg From 2nd application: 40 kg |

| COMPOSITION | |
|--|-------|
| Total nitrogen (N) | 8.00% |
| Nitric nitrogen (N) | 1.10% |
| Ureic nitrogen (N) | 6.90% |
| Phosphoric anhydride (P ₂ O ₅) total | 6.00% |
| Phosphoric anhydride (P ₂ O ₅) soluble in neutral ammonium citrate and in water | 6.00% |
| Potassium oxide (K ₂ O) soluble in water | 6.00% |
| Sulfuric anhydride (SO ₃) soluble in water | 5.00% |

| PHYSICO-CHEMICAL FEATURES | |
|--|---|
| LIQUID | |
| pH (sol 1%) | 7.0 |
| Conductivity E.C. μS/cm (1‰) | 870 |
| Density (g/cm ³)/Specific weight | 1.25 |
| METHOD OF USE |  |
| | Fertigation |

PACKAGING: 20 KG

The choice of the dose is subordinated to various factors and can be varied when necessary. All applications can be repeated in relation to the different crop needs. You can contact our Technical Service for the correct application on specific soils and under specific climate conditions.